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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/004,061	10/31/2001	Frederick W. Giacobbe	25184-P033US / S5648	25184-P033US / S5648 6704	
35034 7	590 06/03/2004		EXAMINER		
JEFFREY L. WENDT, ESQ.			OGDEN JR, NECHOLUS		
	600 TOWN CENTER ONE 1450 LAKE ROBBINS DRIVE		ART UNIT	PAPER NUMBER	
	LANDS, TX 77380		1751		
			DATE MAILED: 06/03/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/004,061	GIACOBBE, FREDERICK W.			
		Examiner	Art Unit			
		Necholus Ogden	1751			
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
Period fo	• •					
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period vire to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 10 Fe	ebruary 2004.				
2a)□						
3)[
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposit	ion of Claims					
4)	4) Claim(s) is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
•—	Claim(s) is/are objected to.	. In akkan wa mukama mak				
8)⊠	Claim(s) 1-76 are subject to restriction and/or	election requirement.				
Applicat	ion Papers					
9)[]	The specification is objected to by the Examine	ır.				
10)[The drawing(s) filed on is/are: a) acc					
	Applicant may not request that any objection to the					
441	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex					
11)	The path or declaration is objected to by the Ex	diffilier. Note the attached Office	Action of John 1 10-102.			
_	under 35 U.S.C. § 119		·			
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)	☐ All b)☐ Some * c)☐ None of:					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 					
	3. Copies of the certified copies of the prior					
	application from the International Burea		ou iii ano i tanonai otaga			
* ;	See the attached detailed Office action for a list		ed.			
			,			
Attachmei	nt(s) ce of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)						
	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) L Notice of Informal F 6) Dother:	Patent Application (PTO-152)			
	Trademark Office					

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

The previous restriction requirement made on 2-10-04 is rescinded and replaced with the following new restriction requirement.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-61 and 67-76, drawn to a heat transfer mixture, classified in class 252, subclass 71+.
 - II. Claims 62-66, drawn to a method of using a heat transfer mixture, classified in class 34, subclass 298.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product or use can be used in a refrigerant composition or refrigerant lubricant composition or dielectric fluids.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 571-272-1322. The examiner can normally be reached on M-T and Th-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Necholus Ogden Primary Examiner Art Unit 1751

No 6-1-04